Annexes

The following twenty-eight annexes provide additional information to the material presented in the main body of this report. Annexes A through Q discuss methodologies for individual source categories in greater detail than was presented in the main body of the report and include explicit activity data and emission factor tables. Annex R analyzes the key sources in this report. Annex S presents a summary of Global Warming Potential values. Annexes T and U summarize U.S. emissions of ozone depleting substances (e.g., CFCs and HCFCs) and sulfur dioxide (SO₂), respectively. Annex V provides a complete list of emission sources assessed in this report. Annex W presents the IPCC reference approach for estimating CO₂ emissions from fossil fuel combustion. Annex X addresses the criteria for the inclusion of an emission source category and some of the sources that meet the criteria but are nonetheless excluded from U.S. estimates. Annex Y provides some useful constants, unit definitions, and conversions. Annexes Z and AA provide a listing of abbreviations and chemical symbols used. Finally, Annex AB contains a glossary of terms related to greenhouse gas emissions and inventories.

List of Annexes

ANNEX A	Methodology for Estimating Emissions of CO ₂ from Fossil Fuel Combustion
ANNEX B	Methodology for Estimating the Carbon Content of Fossil Fuels
ANNEX C	Methodology for Estimating Carbon Stored in Products from Non-Energy Uses of Fossil Fuels
ANNEX D	Methodology for Estimating Emissions of CH₄, N₂O, and Ambient Air Pollutants from Stationary Combustion
ANNEX E	Methodology for Estimating Emissions of CH ₄ , N ₂ O, and Ambient Air Pollutants from Mobile Combustion and Methodology for
	and Supplemental Information on Transportation-Related GHG Emissions
ANNEX F	Methodology for Estimating CH ₄ Emissions from Coal Mining
ANNEX G	Methodology for Estimating CH ₄ Emissions from Natural Gas Systems
ANNEX H	Methodology for Estimating CH ₄ Emissions from Petroleum Systems
ANNEX I	Methodology for Estimating CO ₂ Emissions from Municipal Solid Waste Combustion
ANNEX J	Methodology for Estimating Emissions from International Bunker Fuels used by the U.S. Military
ANNEX K	Methodology for Estimating HFC and PFC Emissions from Substitution of Ozone Depleting Substances
ANNEX L	Methodology for Estimating CH ₄ Emissions from Enteric Fermentation
ANNEX M	Methodology for Estimating CH₄ and N₂O Emissions from Manure Management
ANNEX N	Methodology for Estimating № Emissions from Agricultural Soil Management
ANNEX O	Methodology for Estimating Net Changes in Forest Carbon Stocks
ANNEX P	Methodology for Estimating Net Changes in Carbon Stocks in Mineral and Organic Soils
ANNEX Q	Methodology for Estimating CH ₄ Emissions from Landfills
ANNEX R	Key Source Analysis
ANNEX S	Global Warming Potential Values
ANNEX T	Ozone Depleting Substance Emissions
ANNEX U	Sulfur Dioxide Emissions
ANNEX V	Complete List of Source Categories
ANNEX W	IPCC Reference Approach for Estimating CO₂ Emissions from Fossil Fuel Combustion
ANNEX X	Sources of Greenhouse Gas Emissions Excluded
ANNEX Y	Constants, Units, and Conversions
ANNEX Z	Abbreviations
ANNEX AA	Chemical Formulas
ANNEX AB	Glossary